

**Calculations of  and .**

Average for elements:

 Average for elements:

 for elements:



then

 .

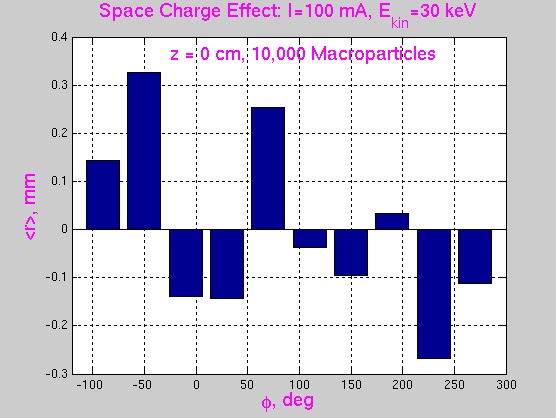
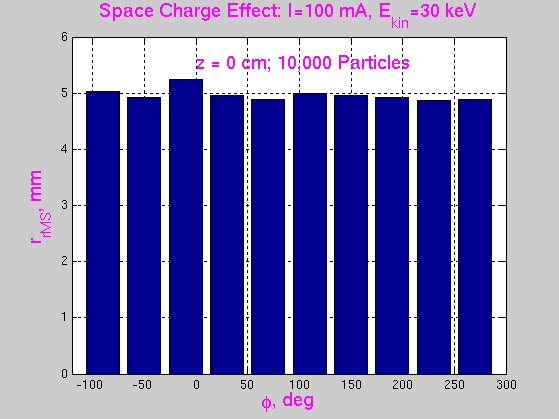
 for elements:

then



These formulas allow to calculate  and  for each time-step.

At the entrance of drift tube:

At the end of drift tube:

